

12 and a hologram dry plate which becomes the transmission-type hologram upon
13 diffused light having passed through the slit; and irradiation light having an
14 incident optical path different from that of the object light.

1 13. (Twice Amended) An optical display apparatus, comprising
2 a hologram device and a light source, wherein the hologram is a reflection-type
3 hologram formed by:

4 (light having information of an object which is obtained by using
5 diffused light diffusing in only the width direction of a hologram dry plate; and

6 reference light having an incident optical path different from that of
7 the light having the information of the object, and wherein

8 a reconstructed image of the object is displayed by light from the
9 light source.